[Document Name]   Abstract

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[Problems]   To provide a GMPLS label management apparatus in which a resource manager managing labels is separated from switch controllers controlling devices.

[Solving Means]   The present invention is characterized in that a function unit controlling the switches is divided into a resource manager 101 managing labels and switch controllers 104 and 105 respectively provided for a plurality of kinds of switches to control the devices

[Selected Drawing] Fig. 1